Table B-73. R&D expenditures at university-administered federally funded research and development centers, by science and engineering field: fiscal year 1995

[Dollars in thousands]

Institution and ranking	Total	Engi- neering	Physical sciences	Environ- mental sciences	Math & computer sciences	Life sciences	Psy- chology	Social sciences	Other sciences
Total, all institutions	5,405,345	1,940,939	2,215,069	369,350	655,845	126,364	768	9,161	87,849
1 Los Alamos National Lab	1,109,400	518,616	406,908	0	100,960	4,990	0	8,445	69,481
2 Jet Propulsion Laboratory	1,099,180	579,161	71,598	74,133	374,288	0	0	0	0
3 Lawrence Livermore Lab	893,716	288,730	487,141	14,871	88,267	14,707	0	0	0
4 Argonne Natl Laboratory	512,146e	222,601e	139,378e	115,528e	11,766e	22,873e	0e	0e	0e
5 MIT Lincoln Laboratory	344,657	236,435	63,245	7,582	37,395	0	0	0	0
6 Brookhaven Natl Lab ¹	281,148	76,258	163,635	11,280	1,338	27,635	0	602	400
7 Lawrence Berkeley Lab	258,804	11,554	157,229	17,463	5,181	49,409	0	0	17,968
8 Fermi Natl Accel Lab ²	258,408	0	258,408	0	0	0	0	0	0
9 Stanford Linear Accel Ctr	126,115	0	126,115	0	0	0	0	0	0
10 Plasma Physics Lab	125,685	0	125,685	0	0	0	0	0	0
Total, 1st 10 institutions	5,009,259	1,933,355	1,999,342	240,857	619,195	119,614	0	9,047	87,849
11 Natl Ctr Atmos Res ³	125,310	0	0	125,310	0	0	0	0	0
12 Natl Optical Astro Obs ⁴	75,005e	0	75,005e	0	0	0	0	0	0
13 Continuous Elec Beam	74,015	0	74,015	0	0	0	0	0	0
14 Natl Radio Astron Obs ¹	33,047	0	33,047	0	0	0	0	0	0
15 Ames Laboratory	31,925	7,584	19,216	0	5,125	0	0	0	0
16 Software Engineering Inst	31,525	0	0	0	31,525	0	0	0	0
17 Natl Astron & Ionos Ctr	15,647	0	12,735	2,912	0	0	0	0	0
18 Oak Ridge Inst S&E ⁵	9,612	0	1,709e	271e	0	6,750e	768e	114e	0
Total, 1st 18 institutions	5,405,345	1,940,939	2,215,069	369,350	655,845	126,364	768	9,161	87,849

¹ Associated Universities, Inc

² Universities Research Association

³ University Corporation for Atmospheric Research

⁴ Association of Universities for Research in Astronomy, Inc

⁵ Oak Ridge Associated Universities

NOTE: Because of rounding, detail may not add to totals.

KEY: -- = not available
e = estimated
i = imputed

SOURCE: National Science Foundation/SRS, Survey of Scientific and Engineering Expenditures at Universities and Colleges, Fiscal Year 1995